

**UPP1002/TR7 Information**


For Reference Only

**Part Number** [UPP1002/TR7](#)  
**Manufacturer** Microsemi Corporation  
**Category** Discrete Semiconductor Products  
     [Diodes - RF](#)  
**Description** DIODE PIN 100V 2.5W POWERMITE  
**Package** DO-216AA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**UPP1002/TR7 Specifications**

Manufacturer Part Number	<a href="#">UPP1002/TR7</a>
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products <a href="#">Diodes - RF</a>
Package	DO-216AA
Series	POWERMITE?
Diode Type	PIN - Single
Voltage - Peak Reverse (Max)	100V
Current - Max	-
Capacitance @ Vr, F	1.6pF @ 100V, 1MHz
Resistance @ If, F	1 Ohm @ 10mA, 100MHz
Power Dissipation (Max)	2.5W
Operating Temperature	-55°C ~ 150°C (TJ)
Package / Case	DO-216AA
Supplier Device Package	DO-216

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## UPP1002/TR7 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## UPP1002/TR7 Payment Methods



## UPP1002/TR7 Shipping Methods



If you have any question about UPP1002/TR7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)